PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of					
	Group Art Unit:				
Application No.:	Examiner:				
Filed:	Docket No.:				
For:					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	CR OF ATTORNEY				
<u>ULIS</u> □ owner or E co-owner of the entire r	ight, title and interest in the above patent				
application by virtue of:					
a. □ being an inventor, orb. ⋈ an Assignment					
i. □ copy attached, or					
•••					
11 recorded at Reel, Frame _	of the Patent Office microfilm records,				
hereby appoints the patent practitioners associa	ated with Oliff & Berridge, PLC Customer				
No. 25944 as attorneys of record to prosecute t					
divisions thereof, and to transact all business in					
The undersigned has reviewed the chair	n of title and confirms that the aforesaid title is				
in the owner. The undersigned is authorized to	execute this document as or on behalf of the				
owner.					
ALL CORRESPONDENCE IN CONNECT: SHOULD BE SENT TO OLIFF & BERRID TELEPHONE (703) 836-6400.	ION WITH THIS APPLICATION GE, PLC, CUSTOMER NO. 25944,				
August 2, 2006					
Date	Signature				
Typed Nean-Pierre CHATARD					
Directeur Général					
Title: (if acting on behalf of an Owner)					
	ULIS				

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GENERAL POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Owner Name:

COMMISSARIAT A L'ENERGIE ATOMIQUE

hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

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BE SENT TO OLIFF & BERI (703) 836-6400.	RIDGE, PLC, CUSTOMERING 25941, TELEPHONE
September 16, 2004	- Carlotte Contract
Date	R. NAGEL Chef de Service
	Name:
	Title: (if acting on behalf of an Owner)
	COMMISSARIAT A L'ENERGIE ATOMIQUE

			ASSIGNM	ENT .					
		(I) <u>OUV</u>	RIER-BUFFET Jean-	Louis (5)					
(1-8) Insert Name(s) of Inventor(s)		(2) CAR	LE Laurent	(6)	F				
	(3) VIAL	LE Claire	(7)						
			IN Michel	(8)	· · · · · ·	<u>e.</u>			
					good and valuable consideration paid ereby does assign, transfer and set ov				
(9)	Insert Name of Assignee	(9) Com	missariat à l'Energie	Atomique					
(10)	Insert Address of Assignee		25, Rue Lebianc, immeuble "Le Ponant D", F-75015 PARIS, France (FR)						
(9)	Insert Name of	ULIS							
(10)	Assignee (9) Insert Address of Assignee (10) ZI Les IIes Cordées, F-38113 VEUREY-VOROIZE, France								
(11)	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, intermational, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as (11) Insert Identification such as Title, Case And a passive microbolometer.								
	Number, or Foreign Application Number	_	ket No129			_)			
		for which the			patent in the United States of America				
(12)	Insert Date of Signing of Application	(12) on _							
(13)	Alternative Identification for								
	filed applications	filed	September 5,	2006		—			
and pate applicati Assigned claims o reexamin Patents of full right and agreidentific.	ons for the invention, arnts as the Assignee may 2) Each undersigned ag on or continuation or di e in every way possible 3) Each undersigned ag r provisions of the Interi 4) Each undersigned ag nation a grant of a valid 5) Each undersigned ag nation that undersigned ag to convey the entire int es that this assignment i 6) Each undersigned he ation that may be necess ion of this document. In witness whereof, ex	d any patent(s) issuir deem necessary. grees to execute all payision thereof, or any in obtaining evidence grees to execute all panational Convention for grees to perform all affunited States patent to athorizes and requests liting from said applicates therein assigned, s binding on him and ereby grants the firm eary or desirable in ordecuted by the under	ig thereon, and also to expers necessary in conne patent or reissue applict and going forward with pers and documents and for Protection of Industriffirmative acts which may the Assignee. The Commissioner of the ation(s) to the said Assigned and that he has not execute the Comply with the result of OLIFF & BERRIDGE, der to comply with the result of the said Assigner.	ecute separate assignments ction with any interference of the interference. The perform any act which may all Property or similar agreery be necessary to obtain, may be U.S. Patent and Trademar one, as Assignee of the entituted, and will not execute, signs and legal representative PLC the power to insert on the extent of the extent of the power to insert on the extent of the extent of the power to insert on the extent of the extent of the power to insert on the extent of the	Aintain or confirm by reissue or k Office to issue any and all Letters are interest, and covenants that he has any agreements in conflict herewith, etc. his assignment any further ent and Trademark Office for	у			
Date .	September 1	5, 2006	Inventor Signature	OUVRIER-BUFFET Je	ean-Louis (SEAL)				
Date .	September 1	5, 2006	Inventor Signature	CARLE Laurent	(SEAL)				
Date .	September 1		Inventor Signature	VIALLE Claire	(SEAL)				
Date _	September 1	.5, 2006	Inventor Signature	VILAIN Michel	(SEAL)				
neither, 1	then it should be signed	before at least two wi	before: (a) a Notary Pub tnesses who also sign he	re:	a U.S. Consul if outside the U.S.A. I	f			
Date _	September		Witness	Marie-Andrée JOUVRA		•			
Date _	September	15, 2006	Witness -	Jean-François RENOU		•			